

PATENTS HSX-1 CONT. 5

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Timothy M. Keiser et al.

Application No.: 10/655,409 Confirmation No.: 6575

Filing Date : September 4, 2003

FOr : COMPUTER-IMPLEMENTED SECURITIES TRADING

SYSTEM WITH A VIRTUAL SPECIALIST

**FUNCTION** 

Group Art Unit: 3628

Examiner : Clement B. Graham

Hon. Commissioner for Patents

P.O. Box 1450

New York, New York 10020

Alexandria, VA 22313-1450

### EXPRESS MAIL CERTIFICATION

Express Mail Label No. EV 619636271 US

Date of Deposit: April 27, 2005

I hereby certify that this certification and the following papers and fees:

- Transmittal Letter (in duplicate);
- 2. Reply to Office Action; and
- 3. Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and are addressed to Mail Stop Amendment, Hon. Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

Namel: Andrew Shine

Rev. 12/04 **PATENTS** 

Modified PTO 1083 For Other Than A Small Entity

Docket No. HSX-1 CONT. 5

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: COMPUTER-IMPLEMENTED SECURITIES TRADING SYSTEM For

WITH A VIRTUAL SPECIALIST FUNCTION

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Alexandria, Virginia 22313-1450

### TRANSMITTAL LETTER

Sir:

Transmitted herewith: [ ] a Preliminary Amendment; [X] a Reply to Office Action; [] a Supplemental Amendment; [] a substitute Specification; [] a Supplemental Information Disclosure Statement to be filed in the above-identified patent application.

### FEE FOR ADDITIONAL CLAIMS AND/OR PAGES

- [X] A fee for additional claims or pages is not required.
- [ ] A fee for additional claims is required.

The additional fee has been calculated as shown below:

CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA		RATE		ADDITIONAL		
TOTAL CLAIMS	-	*	=	0	x	\$50	=	\$	.00
INDEPENDENT CLAIMS	-	**	=	0	x	\$200	=	\$	.00
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+	\$360	=	\$	.00
* If less than 20, insert 20 ** If less than 3, insert 3.					TO	TAL		\$	.00

- [] As a result of the amendment submitted herewith, this application now includes excess pages beyond those previously paid for. The number of additional groups of 50 excess pages resulting from this amendment is \_\_\_\_\_ x \$250 = \$ \_\_\_\_\_.
- [] A check in the amount of \$ \_\_\_\_\_ in payment of the fee for additional claims and/or pages is transmitted herewith.
- [] The Director is hereby authorized to charge payment of any additional fees required under 37 C.F.R. § 1.16 in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to Deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.
- [] Please charge \$ to Deposit Account No. 06-1075 in payment of the fee for additional claims. A duplicate copy of this transmittal letter is transmitted herewith.

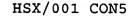
#### EXTENSION FEE

- [] The following extension fee is applicable to the Response filed herewith: []\$120.00 extension fee for response within first month pursuant to 37 C.F.R. § 1.136(a); [] \$450.00 extension fee for response within second month pursuant to 37 C.F.R. § 1.136(a); []\$1,020.00 extension fee for response within third month pursuant to 37 C.F.R. § 1.136(a); []\$1,590.00 extension fee for response within fourth month pursuant to 37 C.F.R. § 1.136(a); []\$2,160.00 extension fee for response within fifth month pursuant to 37 C.F.R. § 1.136(a).
- [] A check in the amount of []\$120.00 [] \$450.00 [] \$1,020.00 []\$1,590.00 [] \$2,160.00 in payment of the extension fee is transmitted herewith.
- [X] The Director is hereby authorized to charge payment of any additional extension fees required under 37 C.F.R. § 1.17 in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to Deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.
- [] Please charge the [] \$120.00 []\$450.00 []\$1,020.00 []\$1,590.00 []\$2,160.00 extension fee to Deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.

Vared Kneitel

Registration No. 51,178 Agent for Applicants

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## PATENT APPLICATION

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FOR : COMPUTER-IMPLEMENTED SECURITIES TRADING

SYSTEM WITH A VIRTUAL SPECIALIST FUNCTION

Group Art Unit: 3628

Examiner : Clement B. Graham

Hon. Commissioner for Patents

P.O. Box 1450 New York, New York 10020

Alexandria, VA 22313-1450 April 26, 2005

# REPLY TO OFFICE ACTION

Sir:

In reply to the Office Action mailed January 27, 2005, please consider the following remarks: